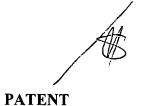
JEW





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	10/620,057)
Filed:	July 15, 2003)
Title:	Measurement of Package Interconnect Impedance Using Tester and Supporting Tester Hardware))))
Applicants:	Thurairajaratnam et al.)
Art Únit:	2829)
Examiner:	Emily Y. Chan)
Attorney Ref:	02-4456/1P)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 3, 2004.

RESPONSE TO THE OFFICE ACTION MAILED DECEMBER 10, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application and in response to the Office Action mailed December 10, 2003, kindly enter the following amendments and consider the following remarks toward reconsideration of the present application. A Petition for a Two-Month Extension of Time is enclosed, extending the deadline for responding to the Office Action to May 10, 2004. Therefore, this Response is timely.

Thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 3, 2004.

FORM PTO-1083 In re application jaratnam et al. Serial No.: 10/620,057

Filed:

July 15, 2003

For:

MEASUREMENT OF PACKAGE INTERCONNECT IMPEDANCE USING TESTER AND SUPPORTING

TESTER HARDWARE

BOX: AMENDMENT- FEE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to the Office Action mailed December 10, 2003.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid for	Present Extra
TOTAL	* 21	MINUS	** 27	0
INDEP.	* 2	MINUS	** 3	0
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

	SMALL	ENIIIY
	Rate	Addit. Fee
	x 9 =	\$.00
	x 43 =	\$.00
	+ 130 =	\$.00
A.	TOTAL DDIT. FEE	\$.00

	SMALL	ENTITY
<u>OR</u>	Rate	Addit. Fee
	x 18 =	\$.00
	x 86 =	\$.00
	+ 260 =	\$.00
·		
<u>OR</u>	TOTAL	\$.00

OTHER THAN A

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

	Please charge my Deposit Account No. 12-2252 in the amount of \$ A duplicate copy of this sheet is enclosed.			
	A check in the amount of to cover the filing fee is also enclosed.			
⊠ _,	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2252.			
	Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.			
	Any patent application processing fees under 37 CFR 1.17			
Date	d: May 3, 2004 Sames R. Foley Reg. No. 39,979 Attorney of Record			